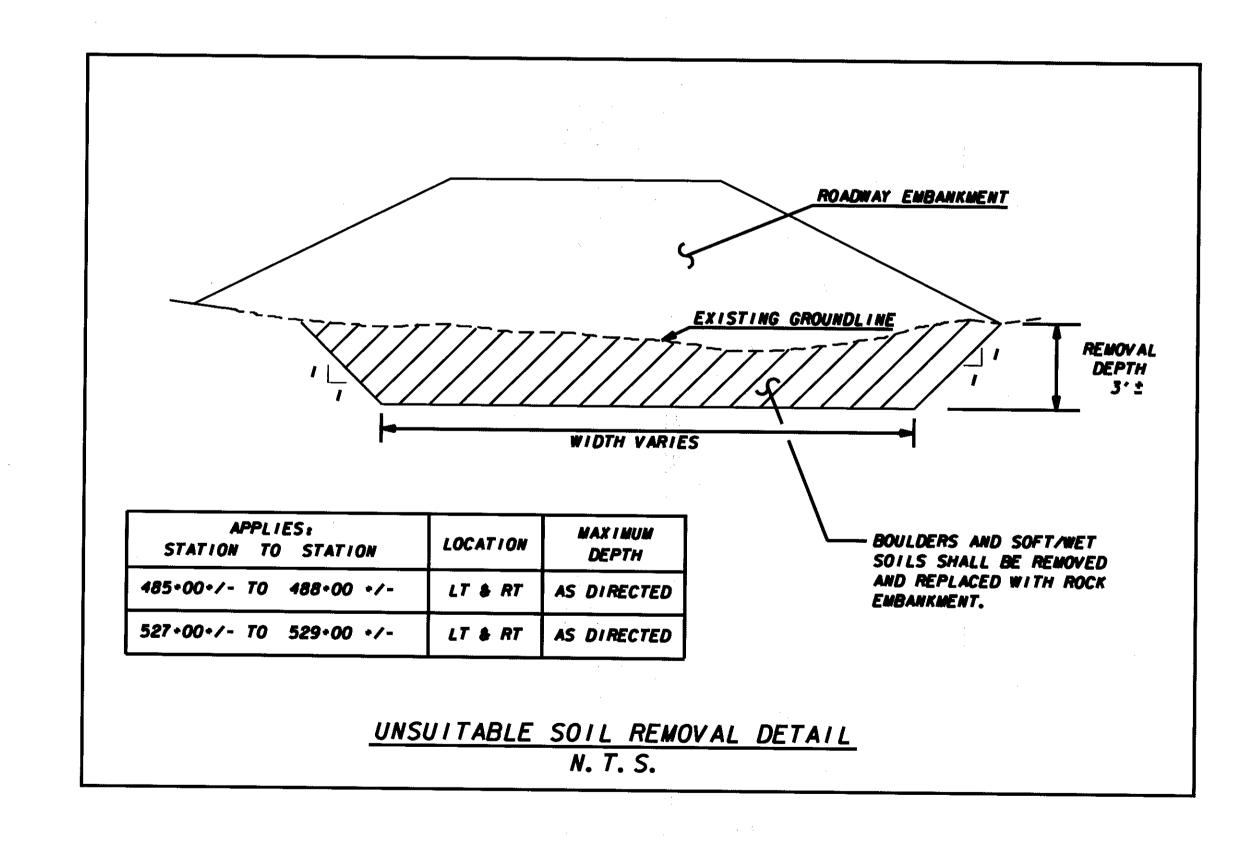
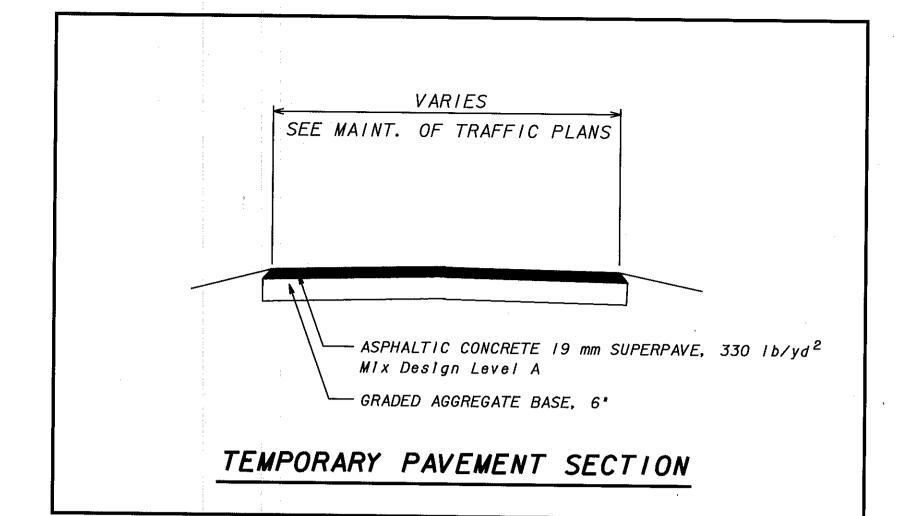


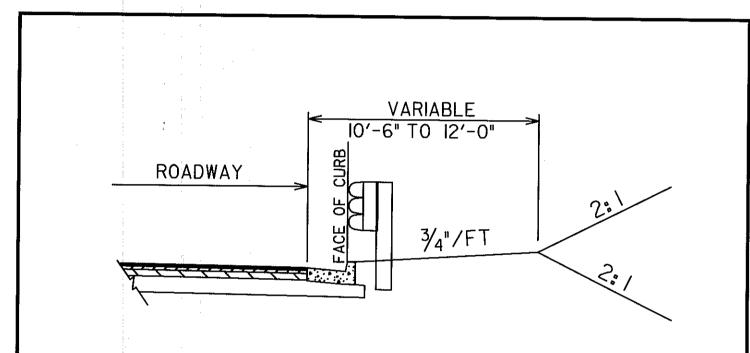
NOTES:

- I. WHERE THE EMBANKMENT IS TO BE PLACED ON A HILLSIDE OR ANOTHER EXISTING EMBANKMENT HAVING A SLOPE OF 3 TO I OR STEEPER, THE FOUNDATION MUST BE BENCHED WHILE THE EMBANKMENT IS BEING MADE.

 (SEE DIAGRAM AT LEFT)
- 2. THE DIAGRAM SHOWS THAT BEFORE LAYER "A " IS
 PLACED THE FIRST STEP (I) IS CUT INTO THE SLOPE
 A MAXIMUM DISTANCE OF ABOUT 8 FEET (ABOUT %,
 THE WIDTH OF THE TYPICAL D-8 BULLDOZER BLADE).
 SUCCESSIVE LAYERS B, C, AND D ARE THEN PLACED
 BEFORE LAYER (E) IS PLACED, THE SECOND STEP IS
 CUT 2.4 meters INOT THE SLOPE AND SUCCESIVE
 LAYERS ARE AGAIN PLACED. IF IT IS ANTICIPATED THAT
 THE VERTICAL PART OF THE STEP WILL EXCEED
 4 FEET IF AN 8 FOOT HORIZONTAL CUT IS MADE,
 THEN THE ACTUAL CUT STOPS WHEN THE VERTICAL
 PART REACHES A MAXIMUM OF 4 FEET, ALLOWING
 THE HORIZONTAL DISTANCE TO VARY.
- 3. THE PROCESS OF BENCHING IS CONSIDERED INCIDENTAL
 TO THE ITEM OF UNCLASSIFIED EXCAVATION AND BORROW
 IN CONSTRUCTION OF THE EMBANKMENT AND NO
 ADDITIONAL MEASUREMENT OF QUANTITY OR PAYMENT
 WILL BE MADE FOR BENCHING.

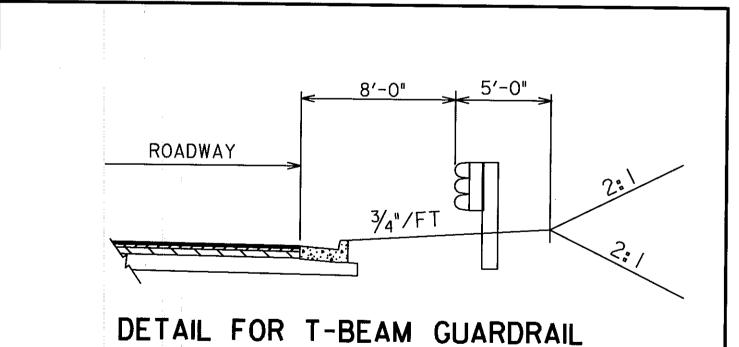






DETAIL FOR T-BEAM GUARDRAIL
STA 53I+70 TO STA 533+25 RT.

SEE STANDARDS 4012C, 4270, 4280. AND SPEC. DESIGN - GUARDRAIL W/O FLARE FOR DETAILS NOT SHOWN



STA 529+80 TO STA 532+82 LT.

SEE STANDARDS 4012C. 4270. 4280. AND SPEC. DESIGN - GUARDRAIL W/O FLARE FOR DETAILS NOT SHOWN

NOT TO SCALE

DATE	REVISIONS	DATE	REVISIONS	
				
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GEORGIA
DEPARTMENT OF TRANSPORTATION
TYPICAL SECTION
PROJECT STP-164-1(30)
COWETA AND FAYETTE COUNTIES
DATE 1/20/04 SH 6 OF 6

NO. SHEETS

10 400

PROJECT NUMBER

GA.

STP-164-1(30)

DGN\$SPECIFICATION\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$\$ SHOWDATETIME\$\$\$\$\$\$